courses and distances and coordinates shown on the plat shall be calculated. The coordinates shall be the distance of a point from each of the two lines drawn through the corner of the outline, as above directed, measured on lines parallel with said meridian and said right angle north or south, east or west of said corner, and these distances shall be marked on the plat as the points where coordinates are required. The plat shall show the coordinates for each corner of each avenue, road or street intersection and the tangent point of all curved lines shown on said plat, and shall show accurately the dimensions of each lot. No distance on the plat shall be marked, more or less, except on lines which begin or terminate or bind on a marsh, stream or any body of water. The plat shall show the position by coordinates of not less than four markers set in convenient places on the subdivision in such manner that from the position of one marker the position of one other marker will be visible. These markers shall be made of hard durable stone or of concrete three feet of which shall be planted into the ground. From these markers, commonly called "traverse points" all corners and lines can be readily calculated and marked on the ground. If the subdivision lies in an area where a traverse or coordinate system is already established and the traverse points of said system can be found and used, such points so used and the coordinate values thereof shall be marked on the plat, then the meridian courses and distances and coordinates required shall be shown on the plat in accordance with those of the already established traverse or coordinate system, and no markers will be required, but all other requirements shall be complied with. A certificate stating that the requirement of subsection 3-108 (a), as far as it concerns the making of the plat and setting of the markers, shall be put on the plat and signed by the owner of the land shown thereon.

- (b) The clerk shall be furnished three copies of such plat. The fee shall be five dollars for each set of plats so furnished, except that the fee shall be only one dollar for each plat showing property or rights-of-way to be acquired or conveyed by the State Roads Commission.
- (c) Except in Caroline County, each plat shall be signed and sealed by a registered land surveyor. In Montgomery County and Prince George's County, the surveyor must be registered in the State of Maryland by the State Board of Registration for Professional Engineers and Land Surveyors.
- (d) (1) Resubdividing in Manner Different from Unrecorded Plat. In Worcester County if there is in existence an unrecorded plat showing a subdivision, from which a lot or lots have been conveyed, and the owner of the subdivision or any part thereof proposes to resubdivide the same in a manner different from the unrecorded plat, there shall be recorded, as provided herein and in addition to any other plats required by this section, a copy of said unrecorded plat. If there are no unrecorded plats in existence, the owner shall record an affidavit to this fact.
- (2) In Worcester County if there is in existence a recorded plat showing a subdivision, and the owner of the subdivision, or any part thereof, proposes to resubdivide the same in a manner different from the recorded plat, there shall be recorded a plat which shall clearly indicate the lines, designation of blocks and block numbers, lots and lot numbers, streets, alleys, rights-of-way and all other easements or pertinent data of the original recorded plat or plats, with the proposed resubdivision plat superimposed thereon clearly indicating the lines, designation of blocks and block numbers, lots and lot numbers, streets, alleys, rights-of-way, and all other easements and pertinent data thereof. The aforementioned plat shall be recorded in addition to any other plats required by this subsection (d) (2).